

1493 Rec'd PGT/PTO 30 DEC 2005

Atty. Docket No.:

20075600-0015-002

PATENT

(formerly 10939/2192)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Matsubara & Kure

Serial No.:

10/533,750

Filed:

May 4, 2005

Entitled:

Method of Detecting Gene

Mutation

Examiner:

Not Yet Assigned

Group Art Unit:

Not Yet Assigned

Conf. No.:

5376

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8a

I hereby certify that this correspondence (and any paper or fee referred to as being enclosed) is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Nancy Agsenault

Name of Person Mailing Paper

of Person Mailing Paper

Mail Stop Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Enclosed for filing in the above-identified patent application, please find the following documents:

- 1. Information Disclosure Statement;
- 2. Form PTO-1449:
- 3. Copies of Cited References; and
- 4. Return Post Card.

Applicant believes no fees are due, but the Commissioner is hereby authorized to charge any deficiency in connection with this filing to Deposit Account No. 19-3140. A duplicate of this transmittal letter is enclosed for this purpose.

Respectfully submitted,

Date: December 28, 2005

Name: Paula C. Evans

Registration No.: 32,503

Customer No.: 29932

Sonnenschein Nath & Rosenthal LLP

P.O. Box 061080

Chicago, IL 60606-1080

Tel: (312) 876-8000 Fax: (312) 876-7934 Atty. Docket No.:

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Nancy Arsenault

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Signature of Person Mailing Paper

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§§ 1.56, 1.97 AND 1.98

Dear Sir:

In accordance with the duty of disclosure under 37 CFR § 1.56, Applicant submits this Information Disclosure Statement pursuant to 37 CFR §§ 1.97 and 1.98 in the above-identified application for consideration by the Patent Office.

A listing of the cited documents is also enclosed, as well as, for the Examiner's convenience, copies of the documents in the list.

Pursuant to CFR § 1.97(e)(1), each item contained in the Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application or International application. Because this statement is being filed within three months of receipt of the Search Report, no fee is believed to be due. A copy of the Search Report is included and cited on the enclosed PTO-1449.

Applicant does not intend to represent that any of the documents submitted herein are material prior art to this invention or that the list represents an exhaustive search of documents related to this invention.

Serial No.: 10/533,750

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Applicant respectfully requests that the documents submitted herein be considered and made of record in this application.

Respectfully submitted,

Date: December 28, 2005

Name: Paula C. Evans Registration No.: 32,503 Customer No.: 29932

David C. Crant

Sonnenschein Nath & Rosenthal LLP

P.O. Box 061080

Chicago, IL 60606-1080 Tel: (312) 876-8000 Fax: (312) 876-7934

| USPTO Form 1449 U.S. Department of Commerce Patent and Trademark Office INFORMATION DISCLOSURE STATEMENT | | | | Attorney Docket No. | | Serial No. | | | |
|---|---------------|--|--------------------------------|------------------------------------|--------------------|-------------------|---------------------------------|--------------|--|
| | | | | 20075600-0015-002 10/533,750 | | | | | |
| | | | | Applicant(s): Matsu | bara & Ku | re | T | | |
| · · · · · · · · · · · · · · · · · · · | | | | Filing Date: May 4, 2005 | | | Group: Not Yet Assigned | | |
| U.S. PA | TENT D | OCUMENTS | _ | _ | | | | | |
| Examiner Initial | | Patent No. | Date | Name | Class | Subclass | Filing Date (if appropriate) | | |
| | 1. | 5,753,433 | May 19, 1998 | Kessler, et al. | 435 | 6 | | | |
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| FOREIG | N PATE | ENT DOCUMENTS | | | | | | | |
| Examiner Initial | | Document No. | Publication | Country | Class | Subclass | Translat | ion | |
| | | | Date | | | | YES | NO | |
| | 2. | WO 90/11369 | 4 October 1990 | PCT | C12Q | 1/68 | | | |
| | 3. | DE 197 32 086 A1 | 28 Jan. 1999 | Germany | C12Q | 1/68 | | | |
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| OTHER | DOCUM | MENTS (including Auth | or, Title, Date, Per | tinent Pages, etc.) | | | • | | |
| | 4. | Matsubara and Kure; "Detection of Single Nucleotide Substitution by Competitive Allele-Specific Short Oligonucleotide Hybridization (CASSOH) With Immunochromatographic Strip"; <u>Human Mutation</u> ; (2003); 22(2) 166-172. | | | | | | | |
| | 5. | 5. Copy of European Search Report dated 21 November 2005. | | | | | | | |
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| with next comm | nunication to | rence considered, whether or not citati Applicant. rovided at the time of this submission. | on is in conformance with MPEP | 609. Draw line through citation is | f not in conforman | ce and not consid | ered. Include copy of | of this form | |